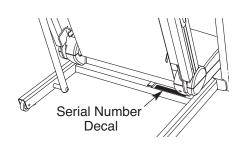


www.proform.com

Model No. PFTL54509.0 Serial No.

Write the serial number in the space above for reference.



QUESTIONS?

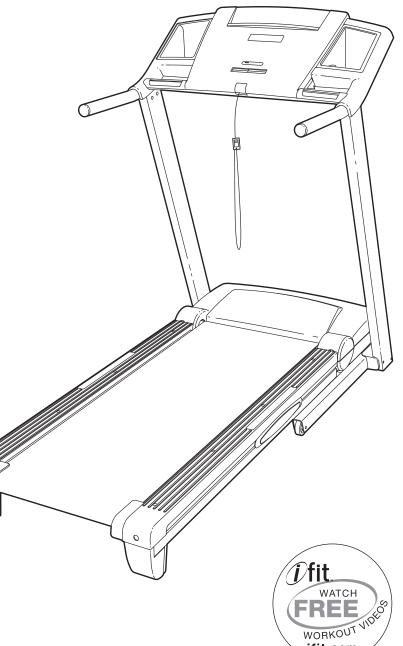
If you have questions, or if parts are damaged or missing, DO NOT CON-TACT THE STORE: please contact Customer Care.

IMPORTANT: Please register this product (see the limited warranty on the back cover of this manual) before contacting Customer Care.

CALL TOLL-FREE: 1-888-533-1333 Mon.-Fri. 6 a.m.-6 p.m. MT Sat. 8 a.m.-4 p.m. MT

ON THE WEB: www.proformservice.com

USER'S MANUAL



ACAUTION

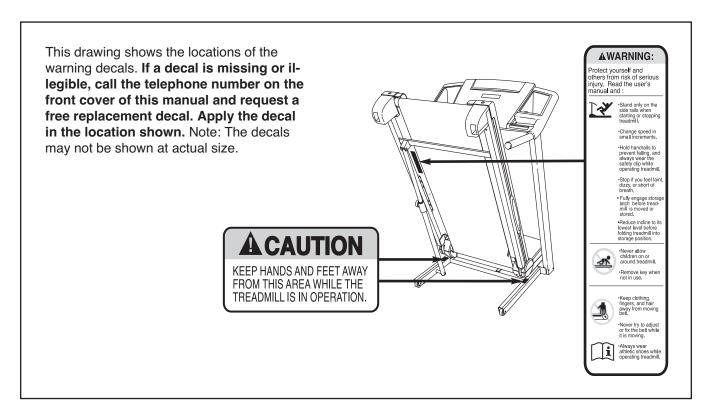
Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference.

ifit.com

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WARNING DECAL PLACEMENT



NordicTrack is a registered trademark of ICON IP, Inc. iPod is a trademark of Apple Computer, Inc., registered in the U.S. and other countries. iPod[®] is not included.

IMPORTANT PRECAUTIONS

A WARNING: To reduce the risk of serious injury, read all important precautions and instructions in this manual and all warnings on your treadmill before using your treadmill. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

- 1. Before beginning any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.
- 2. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
- 3. Use the treadmill only as described.
- 4. Place the treadmill on a level surface, with at least 8 ft. (2.4 m) of clearance behind it and 2 ft. (0.6 m) on each side. Do not place the treadmill on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
- 5. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
- 6. Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
- 7. Keep children under age 12 and pets away from the treadmill at all times.
- 8. The treadmill should be used only by persons weighing 300 lbs. (136 kg) or less.
- 9. Never allow more than one person on the treadmill at a time.
- 10. Wear appropriate exercise clothes when using the treadmill. Do not wear loose clothes that could become caught in the treadmill. Athletic support clothes are recommended for both men and women. Always wear athletic shoes. Never use the treadmill with bare feet, wearing only stockings, or in sandals.
- 11. When connecting the power cord (see page 13), plug the power cord into a surge suppressor (not included) and plug the surge suppressor into a grounded circuit capable of

carrying 15 or more amps. No other appliance should be on the same circuit. Do not use an extension cord.

- 12. Use only a single-outlet surge suppressor that meets all of the specifications described on page 13. To purchase a surge suppressor, see your local PROFORM dealer or call the telephone number on the front cover of this manual and order part number 146148, or see your local electronics store.
- 13. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may slow, accelerate, or stop unexpectedly, which may result in a fall and serious injury.
- 14. Keep the power cord and the surge suppressor away from heated surfaces.
- 15. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See TROU-**BLESHOOTING on page 22 if the treadmill is** not working properly.)
- 16. Read, understand, and test the emergency stop procedure before using the treadmill (see HOW TO TURN ON THE POWER on page 15).
- 17. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.
- 18. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
- 19. The pulse sensor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The pulse sensor is intended only as an exercise aid in determining heart rate trends in general.

- 20. Never leave the treadmill unattended while it is running. Always remove the key, unplug the power cord, and switch the reset/off circuit breaker to the off position when the treadmill is not in use. (See the drawing on page 5 for the location of the circuit breaker.)
- 21. Do not attempt to raise, lower, or move the treadmill until it is properly assembled. (See ASSEMBLY on page 6, and HOW TO FOLD AND MOVE THE TREADMILL on page 20.) You must be able to safely lift 45 lbs. (20 kg) to raise, lower, or move the treadmill.
- 22. When folding or moving the treadmill, make sure that the storage latch is holding the frame securely in the storage position.
- 23. Never insert any object into any opening on the treadmill.

- 24. Inspect and properly tighten all parts of the treadmill regularly.
- 25. **DANGER:** Always unplug the power cord immediately after use, before cleaning the treadmill, and before performing the maintenance and adjustment procedures described in this manual. Never remove the motor hood unless instructed to do so by an authorized service representative. Servicing other than the procedures in this manual should be performed by an authorized service representative only.
- 26. This treadmill is intended for in-home use only. Do not use this treadmill in a commercial, rental, or institutional setting.
- 27. Over exercising may result in serious injury or death. If you feel faint or if you experience pain while exercising, stop immediately and cool down.

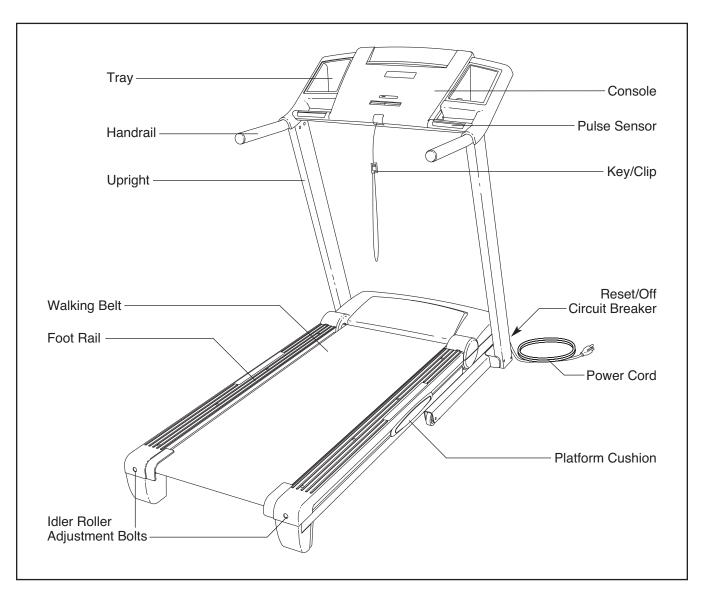
SAVE THESE INSTRUCTIONS

BEFORE YOU BEGIN

Thank you for selecting the revolutionary PROFORM[®] 8.5 ZT treadmill. The 8.5 ZT treadmill offers an impressive selection of features designed to make your workouts at home more enjoyable and effective. And when you're not exercising, the unique treadmill can be folded up, requiring less than half the floor space of other treadmills.

For your benefit, read this manual carefully before using the treadmill. If you have questions after reading this manual, please see the front cover of this manual. To help us assist you, please note the product model number and serial number before contacting us. The model number and the location of the serial number decal are shown on the front cover of this manual.

Before reading further, please review the drawing below and familiarize yourself with the labeled parts.



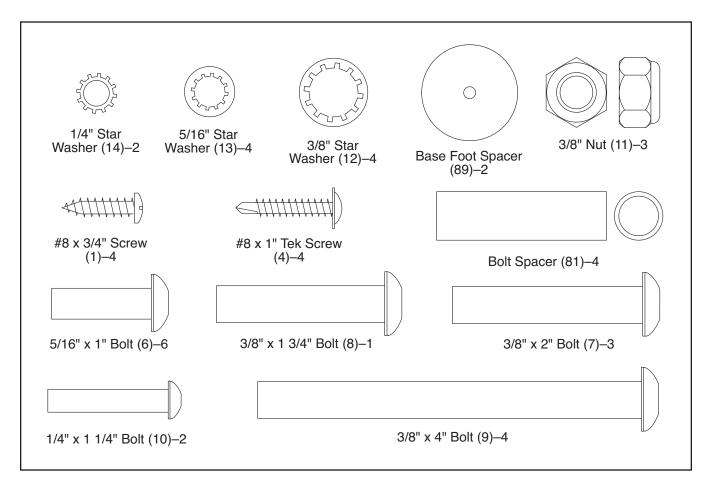
ASSEMBLY

To hire an authorized service technician to assemble the treadmill, call 1-800-445-2480.

Assembly requires two persons. Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. Note: The underside of the treadmill walking belt is coated with high-performance lubricant. During shipping, some lubricant may be transferred to the top of the walking belt or the shipping carton. This is normal and does not affect treadmill performance. If there is lubricant on top of the walking belt, simply wipe off the lubricant with a soft cloth and a mild, non-abrasive cleaner.

Assembly requires the included hex keys and your own Phillips screwdriver $rac{1}{2}$, adjustable wrench $rac{1}{2}$, needlenose pliers $rac{1}{2}$, and scissors $rac{1}{2}$.

Use the drawings below to identify the assembly hardware. The number in parentheses below each drawing is the key number of the part, from the PART LIST near the end of this manual. The number after the parentheses is the quantity needed for assembly. Note: If a part is not in the hardware kit, check to see if it is preattached to one of the parts to be assembled. To avoid damaging plastic parts, do not use power tools for assembly. Extra hardware may be included.



1. Make sure that the power cord is unplugged.

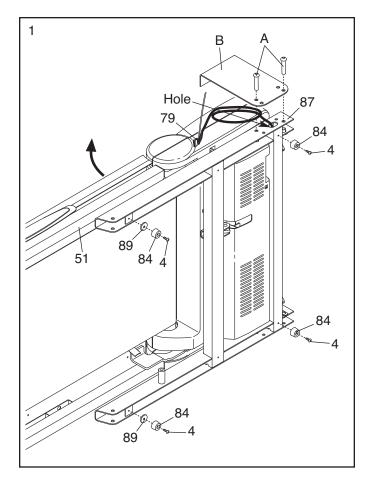
With the help of a second person, carefully tip the treadmill onto its left side. Partially fold the Frame (51) so that the treadmill is more stable; **do not fully fold the Frame yet.**

Remove and discard the indicated bolts (A) and the shipping bracket (B).

Cut the shipping tie securing the Upright Wire (79) to the Base (87). Locate the plastic tie in the indicated hole in the Base, and use the tie to pull the Upright Wire out of the hole.

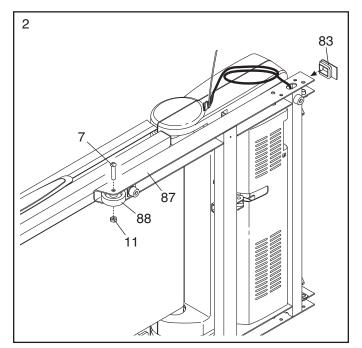
Attach two Base Feet (84) to the Base (87) in the locations shown with two Base Foot Spacers (89) and two #8 x 1" Tek Screws (4).

Then, attach the other two Base Feet (84) with two #8 x 1" Tek Screws (4).



Attach a Wheel (88) to the Base (87) with a 3/8" x 2" Bolt (7) and a 3/8" Nut (11). Do not over-tighten the Nut; the Wheel must turn freely.

Press a Base Cap (83) into the Base (87).



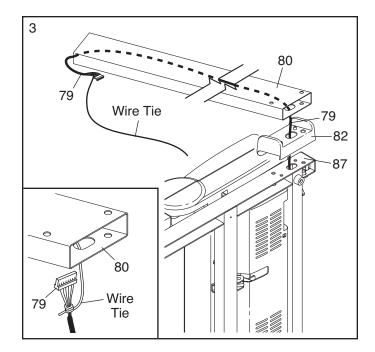
3. Identify the Right Upright (80) and the Right Upright Spacer (82), which are marked with "Right" stickers.

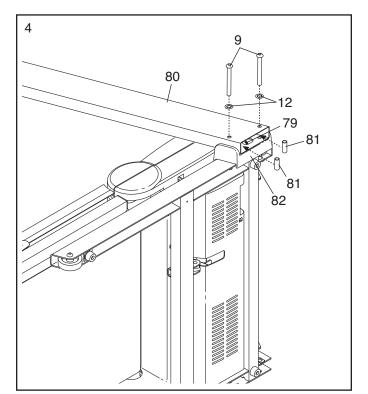
Insert the Upright Wire (79) through the Right Upright Spacer (82) as shown. Set the Right Upright Spacer on the Base (87).

Have a second person hold the Right Upright (80) near the Base (87). **See the inset drawing.** Tie the wire tie in the Right Upright securely around the end of the Upright Wire (79). Then, pull the other end of the wire tie until the Upright Wire is routed completely through the Right Upright.

 Hold a Bolt Spacer (81) inside the lower end of the Right Upright (80). Insert a 3/8" x 4" Bolt (9) with a 3/8" Star Washer (12) into the Right Upright and the Bolt Spacer. Repeat this step with a second Bolt Spacer (81), 3/8" x 4" Bolt (9), and 3/8" Star Washer (12).

Hold the Right Upright (80) against the Right Upright Spacer (82). **Be careful not to pinch the Upright Wire (79).** Tighten the 3/8" x 4" Bolts (9) until the heads of the Bolts touch the Upright; **do not fully tighten the Bolts yet.**

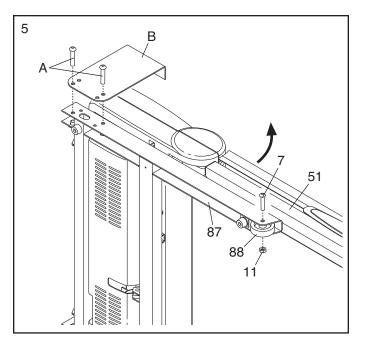




5. With the help of a second person, carefully tip the treadmill onto its right side. Partially fold the Frame (51) so that the treadmill is more stable; **do not fully fold the Frame yet.**

Remove and discard the indicated bolts (A) and the shipping bracket (B).

Attach a Wheel (88) to the Base (87) with a 3/8" x 2" Bolt (7) and a 3/8" Nut (11). **Do not over-tighten the Nut; the Wheel must turn freely.**

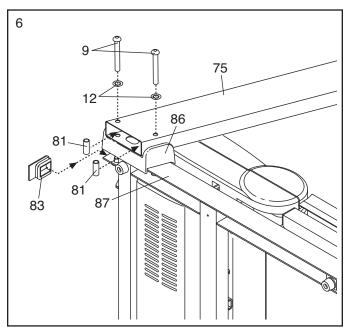


6. Press a Base Cap (83) into the Base (87).

Hold a Bolt Spacer (81) inside the lower end of the Left Upright (75). Insert a 3/8" x 4" Bolt (9) with a 3/8" Star Washer (12) into the Left Upright and the Bolt Spacer. **Repeat this step** with a second Bolt Spacer (81), 3/8" x 4" Bolt (9), and 3/8" Star Washer (12).

Hold the Left Upright Spacer (86) and the Left Upright (75) against the Base (87). Tighten the 3/8" x 4" Bolts (9) until the heads of the Bolts touch the Upright; **do not fully tighten the Bolts yet.**

With the help of a second person, tip the treadmill so that the Base (87) is flat on the floor.

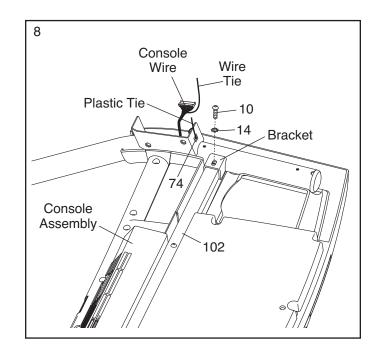


7. Set the console assembly face down on a soft surface to avoid scratching the console assembly. Hold the Right Handrail (104) near the console assembly. Next, insert the console wire into the large hole in the Right Handrail and pull it out of the top as shown. If necessary, use needlenose pliers to pull the console wire out.

Attach the Right Handrail (104) and the Left Handrail (not shown) with four #8 x 3/4" Screws (1) (only two are shown). **Make sure that no** wires are pinched. Start all four Screws before tightening any of them; do not overtighten the Screws.

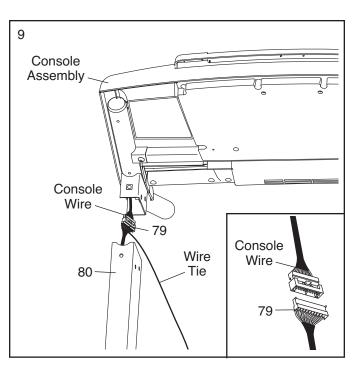
- 7 Console Wire 104 Console Assembly
- Start a 1/4" x 1 1/4" Bolt (10) with a 1/4" Star Washer (14) into the bracket and the Crossbar (102) on each side of the console assembly (only one side is shown). Do not fully tighten the Bolts yet.

Remove the wire tie from the console wire and the plastic ties (only one side is shown). If necessary, press the Cage Nuts (74) back into place (only one is shown).



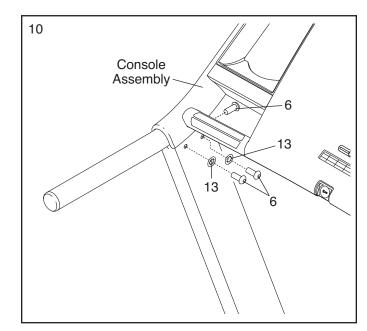
9. Have a second person hold the console assembly near the Right Upright (80) and the Left Upright (not shown). Connect the Upright Wire (79) to the console wire. See the inset drawing. The connectors should slide together easily and snap into place. If they do not, turn one connector and try again. IF THE CONNECTORS ARE NOT CONNECTED PROPERLY, THE CONSOLE MAY BE DAMAGED WHEN THE POWER IS TURNED ON. Then, remove the wire tie from the Upright Wire.

Set the console assembly on the Right Upright (80) and the Left Upright (not shown). **Be care-ful not to pinch the wires.**



10. Attach the console assembly with six 5/16" x 1" Bolts (6) and four 5/16" Star Washers (13) (only one side is shown).

See steps 4 and 6. Tighten the 3/8" x 4" Bolts (9).



11. If necessary, press the Left Tray (94) and the Right Tray (103) into the Console Back (98).

See step 8. Firmly tighten the two 1/4" x 1 1/4" Bolts (10).

- 11 103 98 12 51 11 48 49 Large Barrel 87 8
- 13. Make sure that all parts are properly tightened before you use the treadmill. If there are sheets of clear plastic on the treadmill decals, remove the plastic. To protect the floor or carpet, place a mat under the treadmill. Note: Extra hardware may be included. Keep the included hex keys in a secure place; one of the hex keys is used to adjust the walking belt (see pages 23 and 24).

12. Raise the Frame (51) to the position shown. Have a second person hold the Frame until this step is completed.

Orient the Storage Latch (48) so that the large barrel and the Latch Knob (49) are oriented as shown.

Attach the upper end of the Storage Latch (48) to the bracket on the Frame (51) with a 3/8" x 2" Bolt (7) and a 3/8" Nut (11).

Attach the lower end of the Storage Latch (48) to the Base (87) with a $3/8" \times 1 3/4"$ Bolt (8). Note: It may be necessary to move the Frame (51) back and forth to align the Storage Latch with the Base.

Lower the Frame (51) (see HOW TO LOWER THE TREADMILL FOR USE on page 21).

OPERATION AND ADJUSTMENT

THE PRE-LUBRICATED WALKING BELT

Your treadmill features a walking belt coated with highperformance lubricant. **IMPORTANT: Never apply silicone spray or other substances to the walking belt or the walking platform. Such substances will deteriorate the walking belt and cause excessive wear.**

HOW TO PLUG IN THE POWER CORD

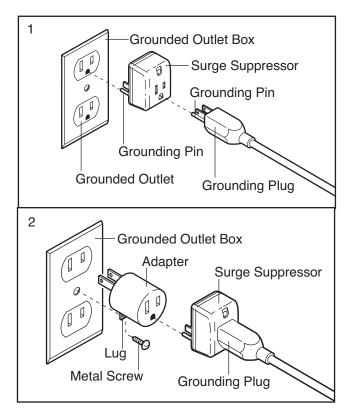
A DANGER: Improper connection of the equipment-grounding conductor can result in an increased risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product—if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Your treadmill, like any other type of sophisticated electronic equipment, can be seriously damaged by sudden voltage changes in your home's power. Voltage surges, spikes, and noise interference can result from weather conditions or from other appliances being turned on or off. To decrease the possibility of your treadmill being damaged, always use a surge suppressor with your treadmill (see drawing 1 at the right). To purchase a surge suppressor, see your local PROFORM dealer or call the telephone number on the front cover of this manual and order part number 146148, or see your local electronics store.

Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. There must be a monitoring light on the surge suppressor to indicate whether it is functioning properly. Failure to use a properly functioning surge suppressor could result in damage to the control system of the treadmill. If the control system is damaged, the walking belt may slow, accelerate, or stop unexpectedly, which may result in a fall and serious injury.

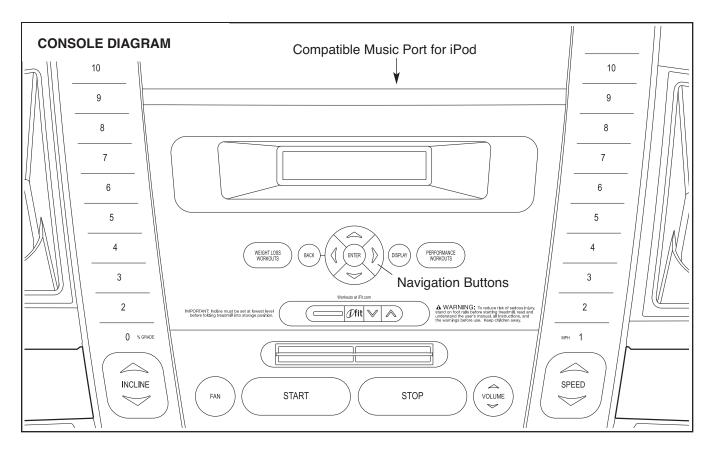
This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. Plug the power cord into a surge suppressor, and plug the surge suppressor into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. IMPORTANT: The treadmill is not compatible with GFCI-equipped outlets.

This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if a properly grounded outlet is not available.



The temporary adapter should be used only until a properly grounded outlet (drawing 1) can be installed by a qualified electrician.

The green-colored rigid ear, lug, or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used it must be held in place by a metal screw. **Some 2-pole receptacle outlet box covers are not grounded. Contact a qualified electrician to determine if the outlet box cover is grounded before using an adapter.**



FEATURES OF THE CONSOLE

The treadmill console offers an impressive array of features designed to help you get the most from your workouts. When the manual mode of the console is selected, the speed and incline of the treadmill can be changed with the touch of a button. As you exercise, the console will display continuous exercise feedback. You can even measure your heart rate using the builtin handgrip pulse sensor.

In addition, the console features fifteen preset workouts—five weight loss, five performance, and five aerobic workouts. Each workout automatically controls the speed and incline of the treadmill as it guides you through an effective exercise session.

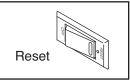
The console also features the new iFit interactive workout system. The iFit system enables the console to accept iFit interactive workout cards containing workouts designed to help you achieve specific fitness goals. For example, lose unwanted pounds with the 8week weight loss workout, or train for a long-distance run with the marathon workout. iFit workouts automatically control the treadmill while the voice of a personal trainer coaches you through every step of your workout. iFit cards are available separately. **To purchase iFit cards at any time, go to www.iFit.com or call the telephone number on the front cover of this manual. iFit cards are also available at select stores.**

You can even listen to your favorite workout music or audio books with the console's premium stereo sound system while you get in shape. This treadmill has been designed specifically to work with iPod and has been certified by the developer to meet Apple performance standards.

To turn on the power, see page 15. To use the manual mode, see page 15. To use a preset workout, see page 17. To use an iFit workout, see page 18. To use the information mode, see page 19. To use the stereo sound system, see page 19.

Note: The console can display speed and distance in either miles or kilometers. To find out which unit of measurement is selected or to change the unit of measurement, see THE INFORMATION MODE on page 19. Note: For simplicity, all instructions in this section refer to miles. IMPORTANT: If the treadmill has been exposed to cold temperatures, allow it to warm to room temperature before turning on the power. If you do not do this, you may damage the console displays or other electrical components.

Plug in the power cord (see page 13). Next, locate the reset/off circuit breaker on the treadmill frame near the power cord. Switch the circuit breaker to the reset position.



IMPORTANT: The console features a display demo mode, designed to be used if the treadmill is displayed in a store. If the displays light as soon as you plug in the power cord and switch the reset/off circuit breaker to the reset position, the demo mode is turned on. To turn off the demo mode,

hold down the Stop button for a few seconds. If the displays remain lit, see THE INFORMATION MODE on page 19 to turn off the demo mode.

Next, stand on the foot rails of the treadmill. Find the clip attached to the key (see the drawing to the right) and slide the clip onto the waistband of your clothes. Then, insert the

	Clip —
Key	

key into the console. After a moment, the displays will light. **IMPORTANT: In an emergency situation, the** key can be pulled from the console, causing the walking belt to slow to a stop. Test the clip by carefully taking a few steps backward; if the key is not pulled from the console, adjust the position of the clip.

IMPORTANT: If there are sheets of clear plastic on the console, remove the plastic. To prevent damage to the walking platform, wear clean athletic shoes while using the treadmill. The first time you use the treadmill, observe the alignment of the walking belt, and center the walking belt if necessary (see page 24).

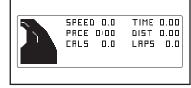
HOW TO USE THE MANUAL MODE

1. Insert the key into the console.

See HOW TO TURN ON THE POWER to the left.

2. Select the manual mode.

When the key is inserted, the manual mode will be selected. If a workout has been selected, reselect the manual mode



by removing the key and then reinserting it.

3. Start the walking belt.

To start the walking belt, press the Start button, the Speed increase button, or one of the speed buttons numbered 1 through 10.

If you press the Start button or the Speed increase button, the walking belt will begin to move at 1 mph. As you exercise, change the speed of the walking belt as desired by pressing the Speed increase and decrease buttons. Each time you press the Speed increase or decrease button, the speed setting will change by 0.1 mph; if you hold down the button, the speed setting will change in increments of 0.5 mph. Note: After you press the buttons, it may take a moment for the walking belt to reach the selected speed setting.

If you press one of the speed buttons numbered 1 through 10, the walking belt will gradually increase in speed until it reaches the selected speed setting.

To stop the walking belt, press the Stop button. To restart the walking belt, press the Start button, the Speed increase button, or one of the numbered speed buttons.

4. Change the incline of the treadmill as desired.

To change the incline of the treadmill, press the Incline increase and decrease buttons. Each time you press the Incline increase or decrease button, the incline will change by 0.5 percent. To change the incline quickly, press one of the incline buttons numbered 0 through 10. Note: After you press the Incline buttons, it may take a moment for the treadmill to reach the selected incline setting.

5. Select a display mode and monitor your progress with the display.

When the manual mode is selected, the console offers three display modes. The display mode that you select will determine which workout information is shown. Press the Display button repeatedly to select the desired display mode.

As you walk or run on the treadmill, the display can show the following workout information:

- The speed of the walking belt.
- Your walking or running pace, in minutes per mile or minutes per kilometer.
- The approximate number of calories you have burned.
- The elapsed time.
- The distance that you have walked or run.
- The number of laps you have completed. Each lap represents 1/4 mile (400 meters).
- The incline setting of the treadmill whenever the incline setting changes.
- Your heart rate. Note: Your heart rate can be displayed only while you use the handgrip pulse sensor.
- The display can also show an animation of a road.

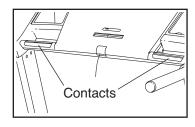
Regardless of which display mode you select, the speed or incline setting will appear in the display for a few seconds each time you change the setting.

You can change the volume level by pressing the Volume increase and decrease buttons.

To reset the console, press the Stop button, remove the key, and then reinsert the key.

6. Measure your heart rate if desired.

Before using the handgrip pulse sensor, remove the clear plastic film from the metal contacts. In addition, make sure that your hands are clean.



To measure your heart rate, stand on the foot rails and hold the metal contacts—avoid moving your hands. When your pulse is detected, your heart rate will be shown. For the most accurate heart rate reading, continue to hold the contacts for about 15 seconds.

7. Turn on the fan if desired.

The fan features high, low, and auto speed settings. Press the Fan button repeatedly to select a fan speed or to turn off the fan. When the auto mode is selected, the speed of the fan will automatically increase and decrease as the speed of the walking belt increases and decreases. Note: If the fan is on when the walking belt is stopped, the fan will turn off automatically after a few minutes.

8. When you are finished exercising, remove the key from the console.

Step onto the foot rails, press the Stop button, and adjust the incline of the treadmill to the lowest setting. The incline must be at the lowest setting or you may damage the treadmill when you fold it to the storage position. Next, remove the key from the console and put it in a secure place.

When you are finished using the treadmill, switch the reset/off circuit breaker to the off position and unplug the power cord. **IMPORTANT: If you do not do this, the treadmill's electrical components may wear prematurely.**

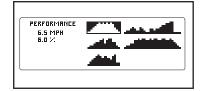
HOW TO USE A PRESET WORKOUT

1. Insert the key into the console.

See HOW TO TURN ON THE POWER on page 15.

2. Select one of the preset workouts.

To select a weight loss workout or a performance workout, press the Weight Loss Workouts but-



ton or the Performance Workouts button. Profiles of the speed settings of the workouts will appear in the display. To select an aerobic workout, press the Weight Loss Workouts button and then press the down Navigation button until the aerobic profiles appear in the display. Use the Navigation buttons to highlight the desired profile. The maximum speed setting and maximum incline setting of the workout will be shown. Press Enter to select the workout.

As each preset workout is selected, the maximum speed setting and the maximum incline setting of

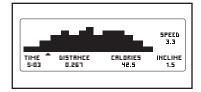


the workout will flash in the displays for a few seconds. The workout duration and a profile of the speed settings of the workout will appear in the display.

3. Start the workout.

Press the Start button or the Speed increase button to start the workout. A moment after you press the button, the treadmill will automatically adjust to the first speed and incline settings for the workout. Hold the handrails and begin walking.

Each workout is divided into one-minute segments. One speed setting and one incline setting are programmed for each segment. Note: The same speed and/or incline setting may be programmed for consecutive segments. A profile of the speed settings of the workout will appear in the display. A small arrow below the profile will indicate your progress.



At the end of the first one-minute segment of the workout, a series of tones will sound. If a different speed setting and/or incline setting is programmed for the second segment, the speed setting and/or incline setting will flash in the display for a moment to alert you. The treadmill will then automatically adjust to the speed and incline settings for the second segment.

The workout will continue in this way until the small arrow reaches the right end of the profile and the last segment ends. The walking belt will then slow to a stop.

If the speed or incline setting is too high or too low at any time during the workout, you can override the setting by pressing the speed or incline buttons; however, when the next segment begins, the treadmill will automatically adjust to the speed and incline settings for the next segment.

To stop the workout at any time, press the Stop button. To restart the workout, press the Start button. The walking belt will begin to move at 1 mph. When the next segment of the workout begins, the treadmill will automatically adjust to the speed and incline settings for the next segment.

4. Select a display mode and monitor your progress with the display.

See step 5 on page 16.

5. Measure your heart rate if desired.

See step 6 on page 16.

6. Turn on the fan if desired.

See step 7 on page 16.

7. When you are finished exercising, remove the key from the console.

See step 8 on page 16.

HOW TO USE AN IFIT WORKOUT

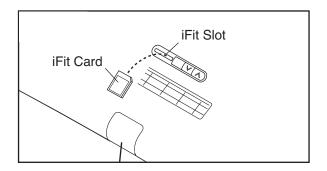
To purchase iFit cards at any time, go to www.iFit.com or call the telephone number on the front cover of this manual. iFit cards are also available at select stores.

1. Insert the key into the console.

See HOW TO TURN ON THE POWER on page 15.

2. Insert an iFit card and select a workout.

To use an iFit workout, insert an iFit card into the iFit slot; make sure that the iFit card is oriented so the metal contacts are face-down and are inserted into the iFit slot.



Next, select an iFit workout by pressing the iFit increase and decrease buttons next to the iFit slot. When an iFit workout is selected, the maximum speed setting and the maximum incline setting of the workout will flash in the displays for a few seconds. The workout duration and a profile of the speed settings of the workout will appear in the display.

Each iFit workout is divided into several oneminute segments. One speed setting and one incline setting are programmed for each segment. Note: The same speed and/or incline setting may be programmed for consecutive segments.

3. Start the workout.

Press the Start button or the Speed increase button to start the workout. A moment after you press the button, the treadmill will automatically adjust to the first speed and incline settings for the workout. Hold the handrails and begin walking.

During the workout, the voice of a personal trainer will guide you through the workout. You can select an audio setting for your personal trainer (see THE INFORMATION MODE on page 19).

If the speed or incline setting for the current segment is too high or too low, you can manually override the setting by pressing the Speed or Incline buttons; however, when the next segment begins, the treadmill will automatically adjust to the speed and incline settings for the next segment.

To stop the workout at any time, press the Stop button. To restart the workout, press the Start button or the Speed increase button. The walking belt will begin to move at 1 mph. When the next segment of the workout begins, the treadmill will automatically adjust to the speed and incline settings for the next segment.

4. Select a display mode and monitor your progress with the display.

See step 5 on page 16.

5. Measure your heart rate if desired.

See step 6 on page 16.

6. Turn on the fan if desired.

See step 7 on page 16.

7. When you are finished exercising, remove the key from the console.

See step 8 on page 16.

CAUTION: Always remove iFit cards from the iFit slot when you are not using them.

THE INFORMATION MODE

The console features a user's mode that allows you to choose an audio setting for your iFit workouts. The user's mode also keeps track of the total number of miles that the walking belt has moved and the total number of hours that the treadmill has been operated. You can also select miles or kilometers as the unit of measurement and turn on and turn off the demo mode.

To select the information mode, hold down the Stop button while inserting the key into the console and then release the Stop button. When the information mode is selected, the following information will be shown:



You can select an audio setting for your personal trainer if desired. When you use an iFit card, a personal trainer will guide you through your workouts. If you select the ON setting, the personal trainer will give you detailed instructions. If you select the OFF setting, your personal trainer will simply guide you through your iFit workouts. To change the audio setting, press the Incline decrease button.

The display will show the total number of hours the treadmill has been used. The display will also show the total number of miles (or kilometers) that the walking belt has moved.

The word ENGLISH for miles or METRIC for kilometers will appear in the display. Press the Speed increase button to change the unit of measurement if desired.

Note: The console features a display demo mode, designed to be used if the treadmill is displayed in a store. While the demo mode is turned on, the console will function normally when you plug in the power cord, switch the reset/off circuit breaker to the reset position, and insert the key into the console. However, when you remove the key, the displays will remain lit, although the buttons will not function. If the demo mode is turned on, the word ON will appear in the display while the information mode is selected. To turn on or off the demo mode, press the Speed decrease button.

To exit the information mode, remove the key from the console.

HOW TO USE THE STEREO SOUND SYSTEM

This treadmill has been designed specifically to work with iPod and has been certified by the developer to meet Apple performance standards. To play music or audio books through the console's stereo speakers, you must connect your iPod, MP3 player, CD player, or other personal audio player to the console through the audio jack or through the compatible music port for iPod. The music port will charge your iPod while you use it.

To use the audio wire, locate the audio wire and plug it into the audio jack near the speakers. Then plug the audio wire into a jack on your MP3 player, CD player, or other personal audio player. **Make sure that the audio wire is fully plugged in.**

To use the compatible music port for iPod, you need an iFit universal iPod connector (not included). **To purchase an iFit universal iPod connector, please call the telephone number on the front cover of this manual.** Plug one end into the music port near the speakers and the other end into your iPod. **Make sure that the iFit universal iPod connector is fully plugged in.**

Next, press the Play button on your iPod, MP3 player, CD player, or other personal audio player. Adjust the volume on your personal audio player or press the Volume increase and decrease buttons on the console.

If you are using a personal CD player and the CD skips, set the CD player on the floor or another flat surface and not on the console.

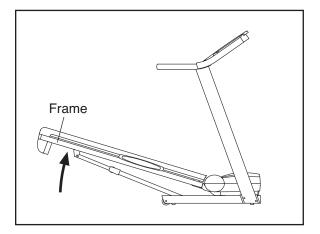
HOW TO FOLD AND MOVE THE TREADMILL

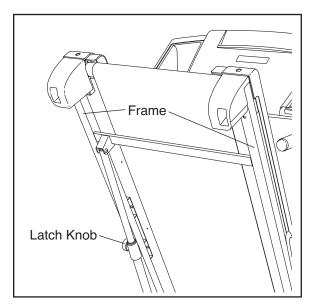
HOW TO FOLD THE TREADMILL FOR STORAGE

Before folding the treadmill, adjust the incline to the lowest position. If you do not do this, you may damage the treadmill when you fold it. Remove the key and unplug the power cord. CAUTION: You must be able to safely lift 45 lbs. (20 kg) to raise, lower, or move the treadmill.

- 1. Hold the metal frame firmly in the location shown by the arrow at the right. CAUTION: To decrease the possibility of injury, do not lift the frame by the plastic foot rails. Make sure to bend your legs and keep your back straight as you raise the frame. Raise the frame about halfway to the vertical position.
- 2. Raise the frame until the latch knob locks into the storage position. Make sure that the latch knob is locked in the storage position.

To protect the floor or carpet from damage, place a mat under the treadmill. Keep the treadmill out of direct sunlight. Do not leave the treadmill in the storage position in temperatures above 85° F (30° C).

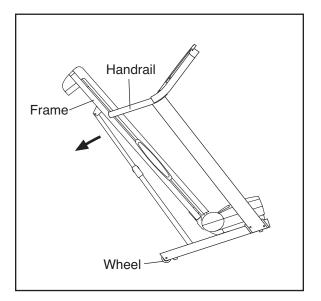




HOW TO MOVE THE TREADMILL

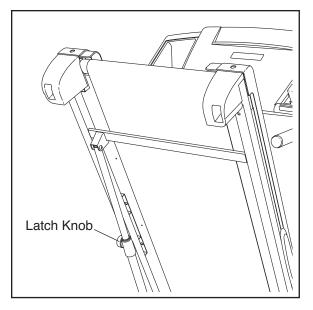
Before moving the treadmill, convert the treadmill to the storage position as described above. Make sure that the latch knob is locked in the storage position.

- 1. Hold a handrail and the frame and place one foot against one of the wheels.
- 2. Tip the treadmill back until it rolls freely on the wheels. Carefully move the treadmill to the desired location. Never move the treadmill without tipping it back. To reduce the risk of injury, use extreme caution while moving the treadmill. Do not attempt to move the treadmill over an uneven surface.
- 3. Place one foot against a wheel, and carefully lower the treadmill until it is resting in the storage position.

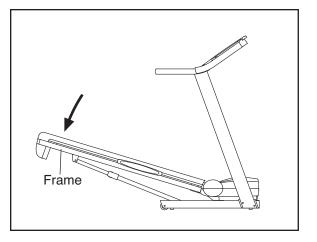


HOW TO LOWER THE TREADMILL FOR USE

1. Hold the upper end of the treadmill with your right hand. Pull the latch knob to the left and hold it. It may be necessary to push the frame forward as you pull the knob to the left. Pivot the frame downward and release the latch knob.



2. Hold the metal frame firmly with both hands and lower it to the floor. CAUTION: Do not grip only the plastic foot rails or drop the frame to the floor. Bend your legs and keep your back straight.

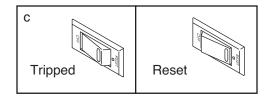


TROUBLESHOOTING

Most treadmill problems can be solved by following the simple steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, see the front cover of this manual.

PROBLEM: The power does not turn on

- **SOLUTION:** a. Make sure that the power cord is plugged into a surge suppressor, and that the surge suppressor is plugged into a properly grounded outlet (see page 13). Use only a single-outlet surge suppressor that meets all of the specifications described on page 13. **IMPORTANT: The treadmill is not compatible with GFCI-equipped outlets.**
 - b. After the power cord has been plugged in, make sure that the key is inserted into the console.
 - c. Check the reset/off circuit breaker located on the treadmill frame near the power cord. If the switch protrudes as shown, the circuit breaker has tripped. To reset the circuit breaker, wait for five minutes and then press the switch back in.



PROBLEM: The power turns off during use

- **SOLUTION:** a. Check the reset/off circuit breaker (see the drawing above). If the circuit breaker has tripped, wait for five minutes and then press the switch back in.
 - b. Make sure that the power cord is plugged in. If the power cord is plugged in, unplug it, wait for five minutes, and then plug it back in.
 - c. Remove the key from the console. Reinsert the key into the console.
 - d. If the treadmill still will not run, please see the front cover of this manual.

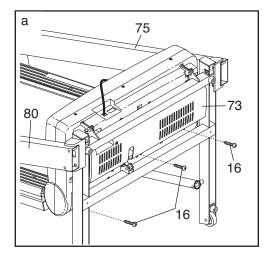
PROBLEM: The console displays remain lit when you remove the key from the console

SOLUTION: a. The console features a display demo mode, designed to be used if the treadmill is displayed in a store. If the displays remain lit when you remove the key, the demo mode is turned on. To turn off the demo mode, hold down the Stop button for a few seconds. If the displays are still lit, see THE INFORMATION MODE on page 19 to turn off the demo mode.

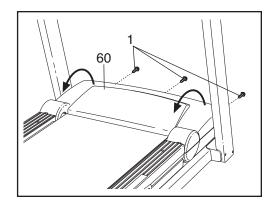
PROBLEM: The displays of the console do not function properly

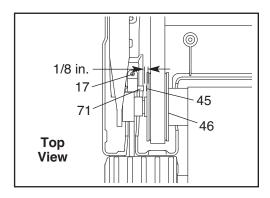
SOLUTION: a. Remove the key from the console and UNPLUG THE POWER CORD. With the help of a second person, carefully tip down the Uprights (75, 80). There may be three #8 x 2" Screws (16) in the bottom of the Belly Pan (73). If there are, remove them. Note: A Phillips screwdriver with a shaft at least 5 in. (13 cm) long is required.

Then, raise the Uprights (75, 80).



Remove the three #8 x 3/4" Screws (1) and carefully pivot the Motor Hood (60) off.





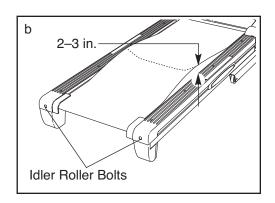
Locate the Reed Switch (71) and the Magnet (45) on the left side of the Pulley (46). Turn the Pulley until the Magnet is aligned with the Reed Switch. **Make sure that the gap between the Magnet and the Reed Switch is about 1/8 in. (3 mm).** If necessary, loosen the 3/4" Screw (17), move the Reed Switch slightly, and then retighten the Screw. Reattach the Motor Hood (not shown). Reattach the #8 x 2" Screws (not shown) if necessary. Run the treadmill for a few minutes to check for a correct speed reading.

PROBLEM: The incline of the treadmill does not change correctly

SOLUTION: a. With the key in the console, press one of the Incline buttons. **While the incline is changing, remove the key.** After a few seconds, re-insert the key. The treadmill will automatically rise to the maximum incline level and then return to the minimum level. This will recalibrate the incline system.

PROBLEM: The walking belt slows when walked on

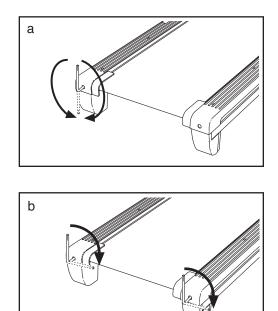
- **SOLUTION:** a. Use only a single-outlet surge suppressor that meets all of the specifications described on page 13.
 - b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and UNPLUG THE POWER CORD. Using the hex key, turn both idler roller bolts counterclockwise, 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each edge of the walking belt 2 to 3 in. (5 to 7 cm) off the walking platform. Be careful to keep the walking belt centered. Then, plug in the power cord, insert the key, and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



c. If the walking belt still slows when walked on, see the front cover of this manual.

PROBLEM: The walking belt is off-center or slips when walked on

- SOLUTION: a. If the walking belt is off-center, first remove the key and UNPLUG THE POWER CORD. If the walking belt has shifted to the left, use the hex key to turn the left idler roller bolt clockwise 1/2 of a turn; if the walking belt has shifted to the right, turn the bolt counterclockwise 1/2 of a turn. Be careful not to overtighten the walking belt. Then, plug in the power cord, insert the key, and run the treadmill for a few minutes. Repeat until the walking belt is centered.
 - b. If the walking belt slips when walked on, first remove the key and UNPLUG THE POWER CORD. Using the hex key, turn both idler roller bolts clockwise, 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each edge of the walking belt 2 to 3 in. (5 to 7 cm) off the walking platform. Be careful to keep the walking belt centered. Then, plug in the power cord, insert the key, and carefully walk on the treadmill for a few minutes. Repeat until the walking belt is properly tightened.



EXERCISE GUIDELINES

A WARNING: Before beginning this

or any exercise program, consult your physician. This is especially important for persons over age 35 or persons with pre-existing health problems.

The pulse sensor is not a medical device. Various factors may affect the accuracy of heart rate readings. The pulse sensor is intended only as an exercise aid in determining heart rate trends in general.

These guidelines will help you to plan your exercise program. For detailed exercise information, obtain a reputable book or consult your physician. Remember, proper nutrition and adequate rest are essential for successful results.

EXERCISE INTENSITY

Whether your goal is to burn fat or to strengthen your cardiovascular system, exercising at the proper intensity is the key to achieving results. You can use your heart rate as a guide to find the proper intensity level. The chart below shows recommended heart rates for fat burning and aerobic exercise.

165	155	145	140	130	125	115	Ø
145	138	130	125	<i>11</i> 8	110	103	۲
125	120	<i>1</i> 15	110	105	95	90	•
20	30	40	50	60	70	80	

To find the proper intensity level, find your age at the bottom of the chart (ages are rounded off to the nearest ten years). The three numbers listed above your age define your "training zone." The lowest number is the heart rate for fat burning, the middle number is the heart rate for maximum fat burning, and the highest number is the heart rate for aerobic exercise. **Burning Fat**—To burn fat effectively, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses *carbohydrate calories* for energy. Only after the first few minutes of exercise does your body begin to use stored *fat calories* for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the lowest number in your training zone. For maximum fat burning, exercise with your heart rate near the middle number in your training zone.

Aerobic Exercise—If your goal is to strengthen your cardiovascular system, you must perform aerobic exercise, which is activity that requires large amounts of oxygen for prolonged periods of time. For aerobic exercise, adjust the intensity of your exercise until your heart rate is near the highest number in your training zone.

WORKOUT GUIDELINES

Warming Up—Start with 5 to 10 minutes of stretching and light exercise. A warm-up increases your body temperature, heart rate, and circulation in preparation for exercise.

Training Zone Exercise—Exercise for 20 to 30 minutes with your heart rate in your training zone. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise—never hold your breath.

Cooling Down—Finish with 5 to 10 minutes of stretching. Stretching increases the flexibility of your muscles and helps to prevent post-exercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. Remember, the key to success is to make exercise a regular and enjoyable part of your everyday life.

PART LIST-Model No. PFTL54509.0

To locate the parts listed below, see the EXPLODED DRAWING near the end of this manual.

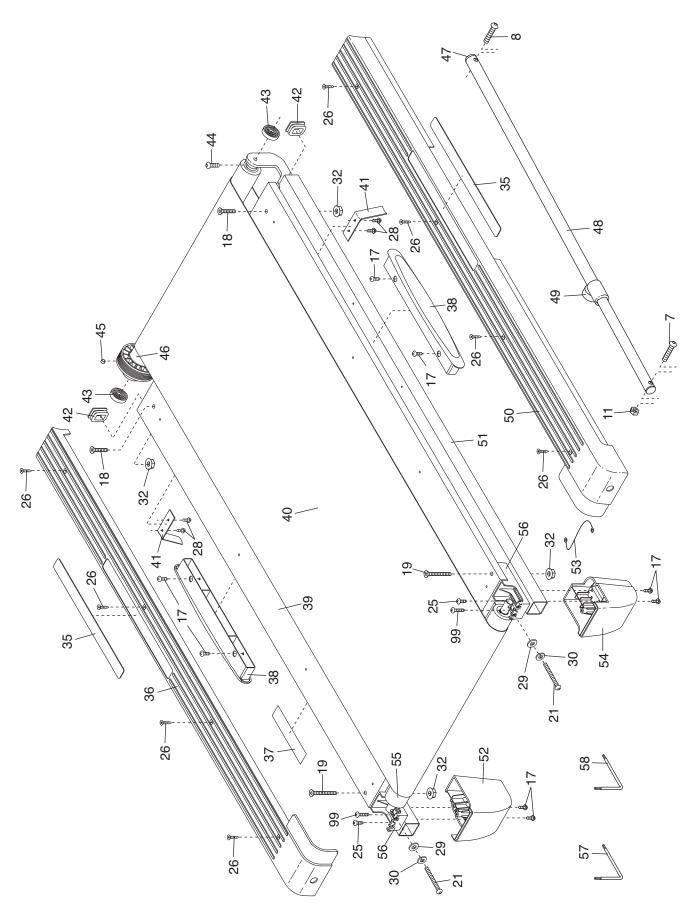
Key No.	Qty.	Description	Key No. Qty.	Description
1	26	#8 x 3/4" Screw	51 1	Frame
2	2	#8 x 1/2" Screw	52 1	Left Rear Foot
3	4	Console Fan Screw	53 1	Idler Roller Ground Wire
4	4	#8 x 1" Tek Screw	54 1	Right Rear Foot
5	1	Console Fan	55 1	Idler Roller
6	6	5/16" x 1" Bolt	56 2	Idler Roller Bracket
7	3	3/8" x 2" Bolt	57 1	5/32" Hex Key
8	1	3/8" x 1 3/4" Bolt	58 1	Hex Key
9	4	3/8" x 4" Bolt	59 1	Hood Accent
10	2	1/4" x 1 1/4" Bolt	60 1	Motor Hood
11	3	3/8" Nut	61 1	Lift Frame
12	4	3/8" Star Washer	62 1	Lift Frame Ground Wire
13	4	5/16" Star Washer	63 3	Wire Tie
14	2	1/4" Star Washer	64 1	Drive Belt
15	5	#8 x 3/4" Tek Screw	65 1	Drive Motor
16	3	#8 x 2" Screw	66 1	Controller Ground Wire
17	9	3/4" Screw	67 1	Power Cord
18	2	5/16" x 1 1/2" Bolt	68 1	Power Cord Grommet
19	2	5/16" x 3 5/8" Bolt	69 1	Reset/Off Circuit Breaker
20	2	3/8" x 1" Bolt	70 1	Controller
21	2	Idler Roller Bolt	71 1	Reed Switch
22	1	3/8" x 1 3/4" Incline Bolt	72 1	Reed Switch Clamp
23	1	3/8" x 1 1/2" Bolt	73 1	Belly Pan
24	2	3/8" x 3/4" Bolt	74 2	Cage Nut
25	7	#8 x 1/2" Bright Screw	75 1	Left Upright
26	8	#12 x 1 1/4" Screw	76 1	Incline Motor
27	2	Motor Bolt	77 1	Incline Motor Spacer
28	4	Belt Guide Screw	78 1	Incline Motor Wire
29	2	1/4" Washer	79 1	Upright Wire
30	2	1/4" Split Washer	80 1	Right Upright
31	4	3/8" Jam Nut	81 4	Bolt Spacer
32	4	5/16" Flange Nut	82 1	Right Upright Spacer
33	3	Hood Clip	83 2	Base Cap
34	1	Access Door	84 4	Base Foot
35	2	Foot Rail Decal	85 2	Caution Decal
36	1	Left Foot Rail	86 1	Left Upright Spacer
37	1	Warning Decal	87 1	Base
38	2	Platform Cushion	88 2	Wheel
39	1	Walking Platform	89 2	Base Foot Spacer
40	1	Walking Belt	90 2	15 1/2" Wire Tie
41	2	Belt Guide	91 6	Releaseable Tie
42	2	Frame Cap	92 6	8" Tie
43	2	Frame Spacer	93 1	Key Clip
44	1	1/4" x 1" Bolt	94 1	Left Tray
45	1	Magnet	95 1	Audio Cable
46	1	Drive Roller/Pulley	96 1	Console
47	1	Latch Cap	97 1	Wire Tie
48	1	Storage Latch	98 1	Console Back
49	1	Latch Knob	99 2	#8 x 1 1/2" Screw
50	1	Right Foot Rail	100 4	Handrail Cap

Key No.	No. Qty. Description		Key No. Qty.		Description		
101 102 103	1 1 1	Left Handrail Crossbar Right Tray	104 *	1 _	Right Handrail User's Manual		

Note: Specifications are subject to change without notice. For information about ordering replacement parts, see the back cover of this manual. *These parts are not illustrated.

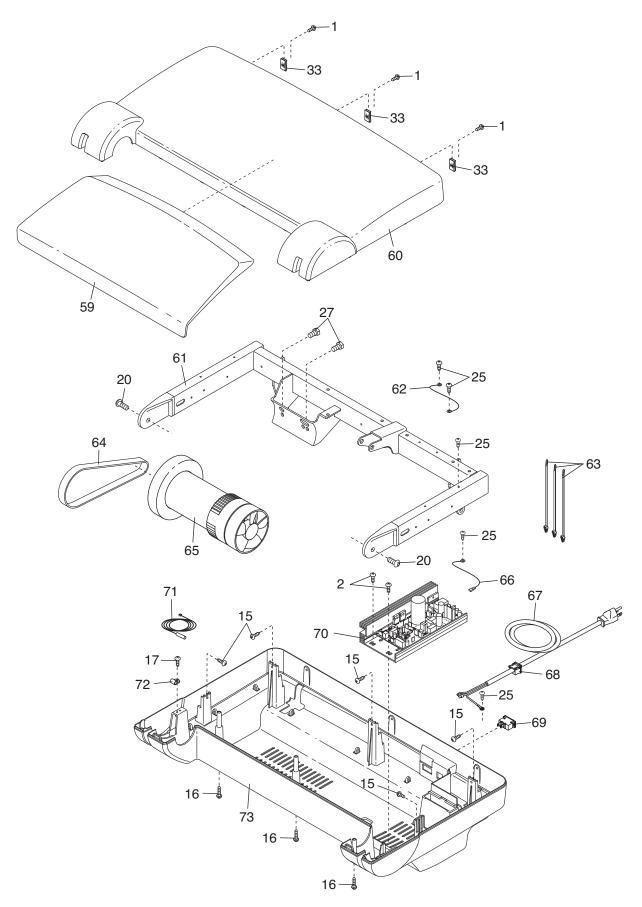
EXPLODED DRAWING A-Model No. PFTL54509.0

R0110A



EXPLODED DRAWING B-Model No. PFTL54509.0

R0110A

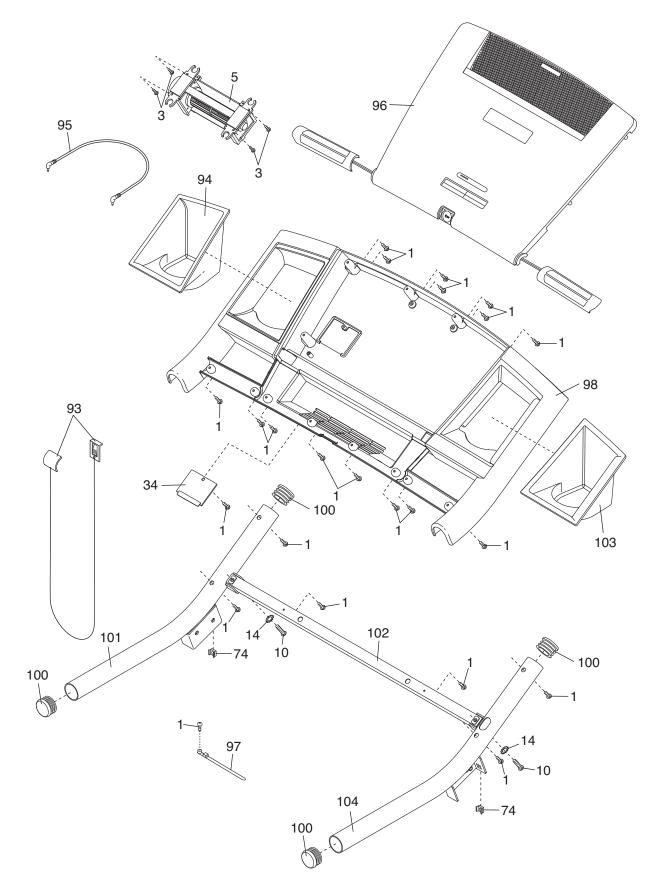


EXPLODED DRAWING C-Model No. PFTL54509.0

R0110A

EXPLODED DRAWING D-Model No. PFTL54509.0

R0110A



ORDERING REPLACEMENT PARTS

To order replacement parts, please see the front cover of this manual. To help us assist you, be prepared to provide the following information when contacting us:

- the model number and serial number of the product (see the front cover of this manual)
- the name of the product (see the front cover of this manual)
- the key number and description of the replacement part(s) (see the PART LIST and the EXPLODED DRAWING near the end of this manual)

LIMITED WARRANTY

IMPORTANT: You must register this product within 30 days of the purchase date to avoid added fees for service needed under warranty. Go to www.proformservice.com/registration.

ICON Health & Fitness, Inc. (ICON) warrants this product to be free from defects in workmanship and material, under normal use and service conditions. The frame is warranted for a lifetime. The drive motor is warranted for twenty-five (25) years from the date of purchase. Parts and labor are warranted for one (1) year from the date of purchase.

This warranty extends only to the original purchaser. ICON's obligation under this warranty is limited to repairing or replacing, at ICON's option, the product through one of its authorized service centers. All repairs for which warranty claims are made must be preauthorized by ICON. If the product is shipped to a service center, freight charges to and from the service center will be the customer's responsibility. For replacement parts shipped while the product is under warranty, the customer will be responsible for a minimal handling charge. For in-home service, the customer will be responsible for a minimal trip charge. This warranty does not extend to any damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage, or repairs not provided by an ICON authorized service center; to products used for commercial or rental purposes or as store display models; or to products transported or purchased outside the US. No other warranty beyond that specifically set forth above is authorized by ICON.

ICON is not responsible or liable for indirect, special, or consequential damages arising out of or in connection with the use or performance of the product; damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, or costs of removal or installation; or other consequential damages of whatsoever nature. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties, and any implied warranties of merchantability or fitness for a particular purpose are limited in their scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal rights. You may also have other rights that vary from state to state.

ICON Health & Fitness, Inc., 1500 S. 1000 W., Logan, UT 84321-9813